MAYTAG®

COMMERCIAL TOP LOAD WASHER INSTALLATION, USER & SET-UP INSTRUCTIONS

MODELS: MAT12CS, MAT12PD, MAT13MN, MAT13PN

LEAVE THESE INSTRUCTIONS WITH THE OWNER

MAYTAG COMPANY, NEWTON, IOWA 50208 2207647

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, explosion, electric shock, property damage or injury to persons when using your appliance, follow basic precautions, including the following:

1. Read all instructions before using the appliance. It is for use only in washing, rinsing and spin drying household textiles and garments.
2. As with any equipment using electricity and having moving parts, there are potential hazards. To use this appliance safely, the operator should become familiar with the instructions for operation of the appliance and always exercise care when using it.
3. Do not install or store this appliance where it will be exposed to the weather.
4. Install and level the clothes washer on a floor that can support the weight.
5. This appliance must be properly earthed. Never plug the appliance cord into an electrical socket outlet which is not adequately earthed and in accordance with local and national codes. See installation instructions for earthing this appliance.
6. To avoid the possibility of fire or explosion:
   a. Do not wash items that have been previously cleaned in, washed in, soaked in, or spotted with petrol, dry-cleaning solvents, other flammable or explosive substances as they give off vapours that could ignite or explode. Hand wash and line dry any items containing these substances.

      Any material on which you have used a cleaning solvent, or which is saturated with flammable liquids or solids, should not be placed in the clothes washer until all traces of these liquids or solids and their fumes have been removed.

      These items include acetone, denatured alcohol, petrol, paraffin, some liquid household cleaners, some spot removers, turpentine, waxes and wax removers.

   b. Do not add petrol, dry-cleaning solvents, or other flammable or explosive substances to the wash water. These substances give off vapours that could ignite or explode.

   c. Do not wash or dry items that are soiled with vegetable or cooking oil. These items may contain some oil after laundering. Due to the remaining oil, the fabric may smoke or catch fire by itself.

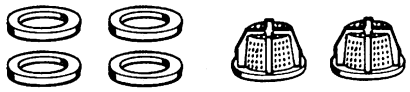
   d. Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. **HYDROGEN GAS IS EXPLOSIVE.** If the hot water system has not been used for such a period, before using the washing machine or combination washer-dryer, turn on hot water taps and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
7. Do not use chlorine bleach and ammonia or acids (such as vinegar or rust remover) in the same wash. Hazardous fumes can form.
8. Do not machine wash fibre glass materials. Small particles can stick to fabrics washed in following loads and cause skin irritation.
9. Store laundry aids and other materials in a cool, dry place where children cannot reach them.
10. This appliance is not intended for use by young children or infirm persons without supervision.
11. Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
12. Do not sit on top of the clothes washer.
13. Do not tamper with controls.
14. Do not reach into the appliance if the drum is moving.
15. A drum brake is fitted for your safety. It stops the drum very quickly when the lid is opened. Wait for the drum to stop before reaching inside.

16. Unplug power supply cord when not in use, before cleaning or carrying out any owner maintenance tasks on your clothes washer.
17. Do not repair or replace any part of the appliance or attempt any servicing. Repairs and servicing should only be carried out by qualified service personnel.
18. Before the appliance is removed from service or discarded, remove the lid to the wash tub.

PARTS supplied for installation:

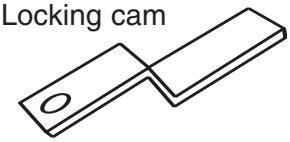
Cable tie to secure drain hose to standpipe, inlet hose or laundry tub

4 washers and 2 screens for water hoses

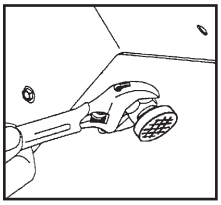


Beaded tie to secure drain hose to cabinet (if required)

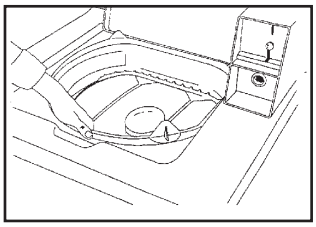
Locking cam



STEP 1
PREPARE WASHER



1. Remove tape on lid. Remove accessory package from tub.
2. Tip the washer backward. Loosen front leveling leg lock nuts.
3. Tip washer slightly forward. Loosen rear leveling leg lock nuts.
4. ***REMOVE THE TUB BLOCK.***
5. Remove the inlet hoses.



STEP 2
INSTALL WASHER

WATER SUPPLY

Cold water supply:
Pressure: 0.14–0.8 MPa (20–120 p.s.i)
Temperature: 25°C max. (77°F max.)

Hot water supply:
Pressure: 0.14–0.8 MPa (20–120 p.s.i)
Temperature: 49°C—60°C (120°F—140°F)

These water pressures are required to correctly fill the washer in the proper time. Pressures of less than 0.14 MPa may cause a failure in the machine water valve, and it may also not shut off completely.

Fit water supply stop-taps to allow easy disconnection of fill hoses. Always turn taps off when washer is not in use (make sure they are accessible).

This appliance should be connected to the water supply using the new hose-sets supplied with it. Old hose-sets should not be reused.

ELECTRICAL

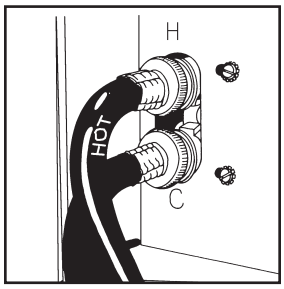
WARNING—This is a 3-wire appliance which must be earthed.

The washer is fitted with an electrical supply cord and a selection of plugs. Select the plug which matches your socket-outlets, and connect to the in-line connector using the snap-fit cover provided. It should be connected to an electricity supply socket at the voltage shown on the data plate. The minimum supply fuse capacity should be 13A. The washer must be positioned so that the plug is accessible. If the supplied plugs are not suitable, the electrical connection must be carried out by a competent electrician in accordance with local or national wiring regulations.

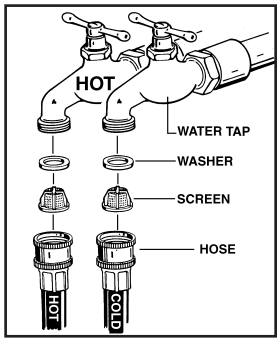
If the supply cord is damaged, it must be replaced with a specially terminated cord by an authorized service agent or a similarly qualified person in order to avoid a hazard.

Do not connect via a cord extension set or electrical portable outlet device.

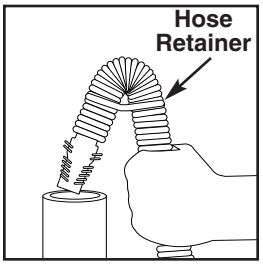
HOSE CONNECTION

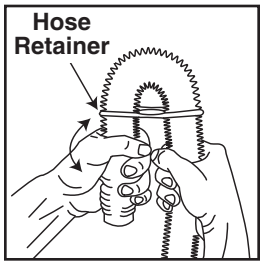


1. Never reuse old hose sets. Insert the rubber hose washer from accessory package into the SAE threaded end of the inlet hose. The SAE threaded end is pointed to by the flow arrow on the hoses. Attach the inlet hoses to the HOT and COLD connections of the water valve on the back of the washer with the flow arrows pointing into the machine. HOT and COLD connections are identified by H & C stamped on the bracket, HOT on top, COLD on bottom. Be sure the hose marked "HOT" is attached to the HOT connection. When connecting the inlet hoses, be sure the hose connections are not cross-threaded on the water valve. Tighten by hand until snug and then two-thirds of a turn with pliers. Do not overtighten as this will strip threads on the water valve.



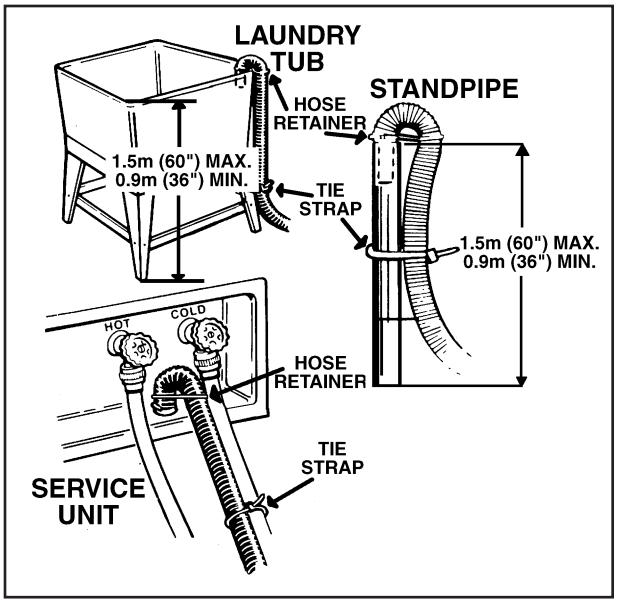
2. Insert both a rubber hose washer and a screen into the hoses for the tap connections. The dome on the screen strainer must point towards the tap. Attach the inlet hoses to the HOT and COLD taps, being sure the hose marked "HOT" is attached to the HOT water tap. NOTE: Accessory inlet hoses are available in various lengths up to 3m (10 ft.).





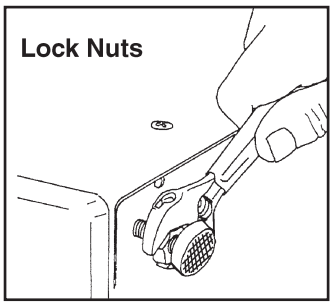
3. Place the drain hose in the drain facility. To change drain hose direction or prevent collapsing, turn the short end of the hose while holding the base of the hose stationary.

   NOTE: If you must make an airtight seal, use a floor drain, or if the standpipe is not at least 91cm (36 in.), a siphon break kit must be used (see Siphon Break installation). The drain hose should be tied down with the cable tie provided.



4. Slide the washer into position. **Do not collapse or damage the drain hose.**

5. Level the washer by turning the leveling legs in or out as necessary. When the washer is level, tighten the leveling lock nuts.

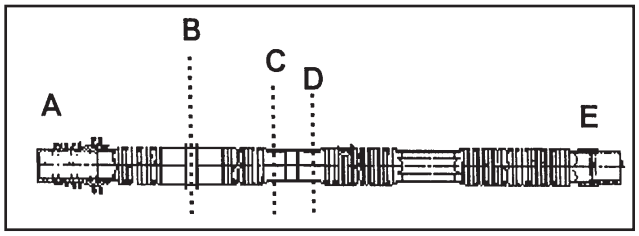


SIPHON BREAK INSTALLATION

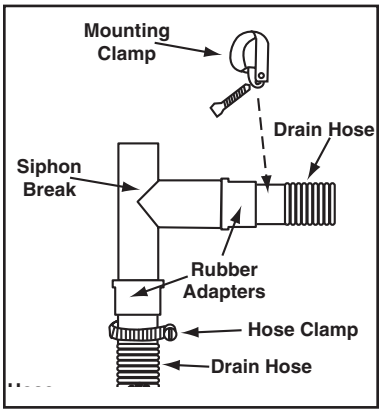
If a 91 cm (36 in.) minimum standpipe is not available, or for floor drain installation and in cases where a tight connection is made between the drain hose and drain (standpipe, etc.) the 12001586 siphon break accessory is required.

To install siphon break:

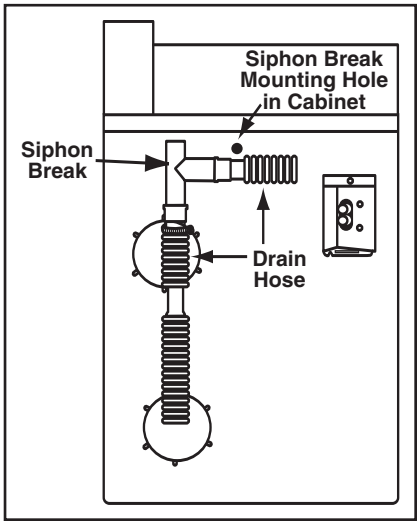
1. Cut the corrugated drain hose at the center of the larger straight section position B.



2. Position a hose clamp onto the cut end of the drain hose leading to the machine pump. Place the mounting clamp onto the other cut end of the drain hose.
3. Place the rubber adapters inside the cut ends of the drain hose.
4. Position the siphon assembly into the rubber adapters and tighten the hose clamp. (The closed end of the siphon break must point up.)



5. Mount the siphon assembly and drain hose to the cabinet with a screw through the mounting clamp. Attach to the hole provided at the upper left rear panel of the cabinet.
6. Place the drain hose into the drain facility. If the drain hose will not reach, the 12001585 drain hose extension kit is required.



COLD WEATHER STORAGE

The following precautions should be taken if a washer is to be stored, after use, where it would be subject to freezing conditions.

1. Turn off the water supply, and remove the inlet hoses.
2. Select a fill cycle and energize the water valve by selecting a warm water setting. A few seconds of fill is sufficient.
3. Disconnect from electrical supply.
4. Lower the drain hose to floor level and tilt washer backwards to remove water from the drain hose and pump.

STEP 3
SETUP WASHER

After the washer has been properly installed there are still a few steps required before the washer is ready for operation. Make the following revisions:

CS MODELS (COIN SLIDE)

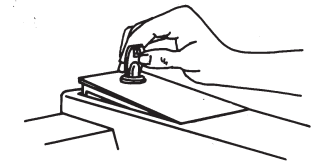
These models are activated by coin slide in the control center. Install the coin slide (NOT provided with the product) as follows:

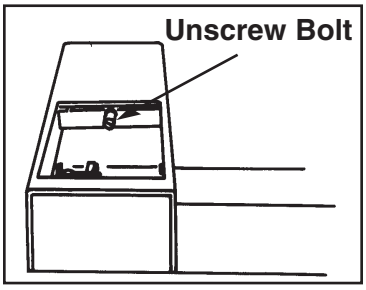
First, remove coin slide actuator from accessory package that is found in the back of the coin vault.

Two (2) screws from the package attach the actuator bracket to the coin slide.

DISCONNECT ELECTRICAL SUPPLY.

1. Remove the service door from the control center. Remove the cover from the coin slide opening.
2. Using a screwdriver, unscrew the bolt (located in the control center) from retainer in front face of the control center.
3. Install the coin slide actuator to the new coin slide.
4. Using the adapter plate provided, install the coin slide into the control center using locking bolt removed in Step 2.
5. Reinstall the service access door.





LOCKS AND KEYS

All keys coin box and vault security lock should be ordered from your commercial distributor.

MN MODELS (MANUAL NON-COIN)

Modification of control center is not necessary. Test washer through complete automatic cycle.

USER OPERATING INSTRUCTIONS

1. Insert coins until “select cycle” flashes in display.
2. Press fabric setting pad for wash cycle desired.
3. NOTE: Maximum clothes load capacity: MAT12 models—6.0 Kg; MAT13 models—7.5Kg Cottons.

GENERAL USER INFORMATION- PD & PN models

BLANK DISPLAY – This condition indicates the appliance is inoperative. Enter set-up mode to view diagnostic code.

"0 MINUTES" SHOWING IN DISPLAY – This condition indicates the appliance cannot be operated. Coins dropped during this condition will be stored in escrow but cannot be used until normal operation is restored by opening and closing the lid.

COLD START (initial first use) – Appliance is programmed at the factory as follows:
Washer

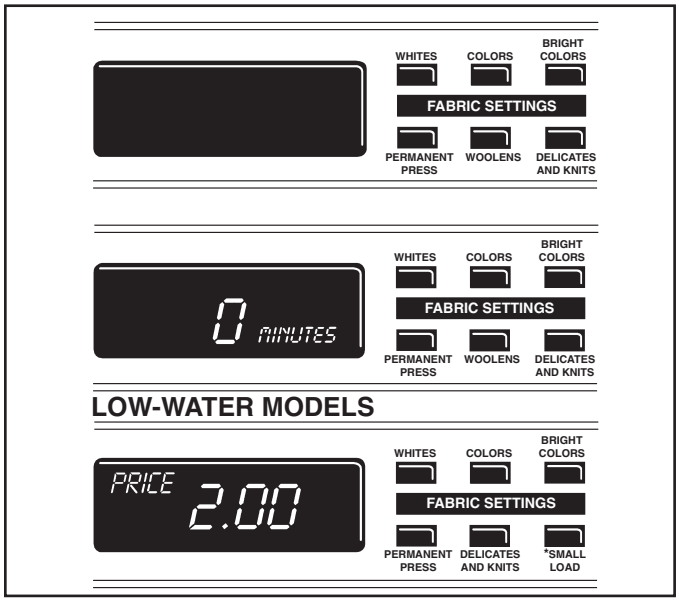
10	minute wash period (11 minutes for low-water models)
1	rinse and 1 minute of rinse agitation (2 minutes rinse agitation for low-water models)
1.75	wash price (PD models)
0.00	wash price (PN models)

WARM START (after power failure) – After a delay of up to 8 seconds, the appliance is restored to the state that existed at time of the power failure.

PRICING – After the lid is opened following the completion of a cycle, the display indicates the cycle price (unless set for free operation). As coins are dropped the display will change to lead the user through the initiation of a cycle.

FREE CYCLES – This is established by setting the cycle price to zero. When this happens "SELECT CYCLE" will appear rather than a cycle price.

DISPLAY – After the unit has been installed and plugged in, the display will show "0 MINUTES". Once the unit has been plugged in and the washer lid opened the display will show the price. In washers set for free cycles the display will flash "SELECT CYCLE".



CONTROL SET-UP PROCEDURES

IMPORTANT: ***READ ALL INSTRUCTIONS BEFORE OPERATING!***

The lower fabric setting key pads and the digital display are used to set up the controls. The display can contain 4 numbers and/or letters and a decimal point. These are used to indicate the set-up codes and related code values available for use in programming the appliance.

HOW TO USE THE KEY PADS TO PROGRAM THE CONTROLS

1. The LOWER LEFT key pad is used to adjust the values associated with set-up codes. Pressing the key pad will increment the value. Rapid adjustment is possible by holding the key pad down.
2. The LOWER MIDDLE key pad will advance you through the set-up codes. Pressing the key pad will advance you to the next available set-up code. Holding the key pad down will automatically advance through the set-up codes at a rate of one (1) per second.
3. The LOWER RIGHT key pad is used to select or deselect options.

START OPERATING SET-UP

PD Models: Insert access door key, turn, and lift to remove access door.

Before proceeding, it is worth noting that, despite all of the options available, an owner can simply choose to uncrate a new commercial machine, hook it up, plug it in and have a unit which operates.

PN Models: Insert service key and turn to “PROGRAM”.

PN units are pre-set for free cycle operation so they can be run without coins.

SET-UP CODES

The **LOWER MIDDLE** key pad will advance you from code to code. The **LOWER LEFT** key pad will change the code value. The **LOWER RIGHT** key pad will select or deselect options.

FOR PN MODELS: The set-up codes are the same as for the “PD” models except where noted.

The set-up code is indicated by the one or two left hand characters. The set-up code **value** is indicated by the two or three right hand characters.

CODE		EXPLANATION
607	6	**REGULAR CYCLE PRICE**
	07	Represents the number of coins (coin 1); may adjust from 0–39. (See VALUE OF COIN 1.) Advance from 0–39 by pressing the **LOWER LEFT** key pad **.** Presently set for 7 x coin 1 value = 1.75
		PN MODELS ONLY: Presently set for 0 coins.
		Press the **LOWER MIDDLE** key pad once to advance to next code.
710	7	**WASH LENGTH**
	10	This is the number of minutes for WASH. Choose from 8–20 minutes by pressing the **LOWER LEFT** key pad.
		Press the **LOWER MIDDLE** key pad once to advance to next code.
811	8	**RINSE CYCLES**
	11	This is the length and total number of rinses. Each rinse agitation is 1–4 minutes, with a choice of 1 or 2 rinses. The middle digit is the length of rinse agitation and the right digit is the number of rinses. The number is changed in the following sequence (11, 21, 31, 41, 12, 22, 32, 42) by pressing the **LOWER LEFT** key pad.
		Press the **LOWER MIDDLE** key pad once to advance to next code.
		The WOOLENS (if available) and DELICATES & KNITS cycles have a fixed rinse agitation length of one minute.
900	9	**CYCLE COUNTER OPTION** This option is either SELECTED ‘ON’ or NOT SELECTED ‘OFF’.
	00	Not Selected ‘OFF’.
	0C	Selected ‘ON’ and not able to be deselected. Press the **LOWER RIGHT** key pad 3 consecutive times to select ‘ON’. Once selected ‘ON’ it cannot be deselected.
		Press the **LOWER MIDDLE** key pad once to advance to next code.

1.00 1. **MONEY COUNTER OPTION**
This option is either SELECTED 'ON' or NOT SELECTED 'OFF'.
00 Not Selected 'OFF'.
0C Selected 'ON'.
Press the **LOWER RIGHT** key pad 3 consecutive times to select 'ON' and 3 consecutive times to remove (Not Selected 'OFF'.) Counter resets by going from 'OFF' to 'ON'.

Press the **LOWER MIDDLE** key pad once to advance to next code or permanently select money count option by the following procedure.

C0 Selected 'ON' and not able to be deselected.
To select 'ON' and not able to be deselected, first select 'ON', then within two seconds press the **LOWER RIGHT** keypad twice, the **LOWER LEFT** keypad once, and exit the set-up mode.

2.00 2. **SPECIAL PRICING OPTIONS**
This option is either SELECTED 'ON' or NOT SELECTED 'OFF'.
00 Not Selected 'OFF'.
SP Selected 'ON'.

Press the **LOWER RIGHT** key pad once for this selection.

If SPECIAL PRICING OPTION is selected, you have access to codes 3. through 9.

Press the **LOWER MIDDLE** key pad once to advance to next code.

Options to use if SPECIAL PRICING is selected.

3.07 3. **SPECIAL CYCLE PRICE**
07 Represents the number of coins (coin 1): may adjust from 0–39. (See VALUE OF COIN 1.)
Advance from 0–39 by pressing the **LOWER LEFT** keypad.
Presently set for 7 x coin 1 value = 1.75.

PN MODELS ONLY: Presently set for 0 coins.

Press the **LOWER MIDDLE** key pad once to advance to next code.

5.00 5. **TIME-OF-DAY-CLOCK, MINUTES**
00 This is the TIME-OF-DAY-CLOCK, minute setting; select 0–59 minutes by pressing the **LOWER LEFT** key pad.

Press the **LOWER MIDDLE** key pad once to advance to next code.

6.00 6. **TIME-OF-DAY-CLOCK**, **HOURS** (NOTE: Uses military time or 24 hour clock)
00 This is the TIME-OF-DAY-CLOCK, hour setting; select 0–23 hours by pressing the **LOWER LEFT** key pad.

Press the **LOWER MIDDLE** key pad once to advance to next code.

7.00 7. **SPECIAL PRICE START HOUR** (NOTE: Uses military time or 24 hour clock)
00 This is the start hour; 0–23 hours. Select START HOUR by pressing the **LOWER LEFT** key pad.

Press the **LOWER MIDDLE** key pad once to advance to next code.

8.00 8. **SPECIAL PRICE STOP HOUR.** (NOTE: Uses military time or 24 hour clock)
00 This is the stop hour; 0–23 hours. Select STOP HOUR by pressing the **LOWER LEFT** key pad.

Press the **LOWER MIDDLE** key pad once to advance to next code.

9.10 9. **SPECIAL PRICE DAY**
10 This represents the day of the week and whether special pricing is selected for that day. A number followed by '0' indicates no selection that particular day (9.10). A number followed by an 'S' indicates selected for that day (9.1S).

Days of the week (1-7) are selected by pressing the **LOWER LEFT** key pad.

When exiting setup code "9.", the display must show current day of week.

	Days of the week		SPECIAL PRICE DAY If selected, would show
10	Day 1	Sunday	1S
20	Day 2	Monday	2S
30	Day 3	Tuesday	3S
40	Day 4	Wednesday	4S
50	Day 5	Thursday	5S
60	Day 6	Friday	6S
70	Day 7	Saturday	7S

Press the **LOWER MIDDLE** key pad once to advance to next code.

A.00 A. **VAULT VIEWING OPTION**
This option is either SELECTED 'ON' or NOT SELECTED 'OFF'.
00 Not Selected 'OFF'.
SC Selected 'ON'.
Press the **LOWER RIGHT** key pad once for this selection. When selected, the money and/or cycle counts will be viewable (if counting is selected), when the coin box is removed.

Press the **LOWER MIDDLE** key pad once to advance to next code.

b.05 b. **VALUE OF COIN 1.**
05 This represents the value of coin 1 in number of coin units. (See NOTE ON COIN UNITS.)
5 x coin unit = 0.25.
By pressing the **LOWER LEFT** key pad you have the option of 1–199.

Press the **LOWER MIDDLE** key pad once to advance to next code.

C.20 C. **VALUE OF COIN 2.**
20 This represents the value of coin 2 in number of coin units. (See NOTE ON COIN UNITS.)
20 x coin unit = 1.00.
By pressing the **LOWER LEFT** key pad you have the option of 1–199.

PN MODELS ONLY: Presently set for 05 = 0.25.

Press the **LOWER MIDDLE** key pad once to advance to next code.

d.00 d. **COIN SLIDE OPTION**
This option is either SELECTED 'ON' or NOT SELECTED 'OFF'.
00 Not Selected 'OFF'.
CS Selected 'ON'.
Press the **LOWER RIGHT** key pad 3 consecutive times for this selection. When coin slide mode is selected, set b. equal to value of slide in number of coin units. Set step 6 (regular cycle price) and step 3. (special cycle price) to number of slide operations. If the installer sets up "CS" on a coin drop model, it will not register coins. (See NOTE ON COIN UNITS.)

Press the **LOWER MIDDLE** key pad once to advance to next code.

E.00 E. **ADD COINS OPTION**
This option is either SELECTED 'ON' or NOT SELECTED 'OFF'.
This option causes the customer display to show the number of coins (coin 1) to enter, rather than the X.YY amount.
00 Not Selected 'OFF'.
AC Selected 'ON'.
Press the **LOWER RIGHT** key pad 3 consecutive times for this selection.

Press the **LOWER MIDDLE** key pad once to advance to next code.

F.00 F. **ENHANCED PRICING OPTION**
00 Not Selected 'OFF'.
CP Cycle-Based pricing enabled. This option allows configuration of different prices for cold, warm, and hot water cycles.
Su Super Cycle pricing enabled. This option allows customers to upgrade cycles by depositing extra money. Setup codes 'H.' and 'h.' will only display when this option is enabled.
Press the **LOWER RIGHT** key pad 3 consecutive times for this selection.

Press the **LOWER MIDDLE** key pad once to advance to next code.

H.01 H. **SUPER CYCLE UPGRADE PRICE** (Skipped unless super cycle pricing is enabled)
01 This represents the number of coin 1 required to upgrade a base cycle to a super cycle.
Advance from 0–39 by pressing the **LOWER LEFT** key pad.

Press the **LOWER MIDDLE** key pad once to advance to next code.

h.01 h. **SUPER CYCLE TYPE** (Skipped unless super cycle pricing is enabled)
01 This represents the super cycle upgrade option.
Press the **LOWER LEFT** key pad to step through upgrade options 1 through 3 as follows:

01 - enhanced wash, extra 3 minutes of wash in addition to the programmed wash time.
02 - extra rinse for all cycles.
03 - both 01 and 02.

Press the **LOWER MIDDLE** key pad once to advance to next code.

J.Cd J. **COIN OPTION**
Cd Coin selected.
C_ Coins selected.
_d Coins disabled.
Press the **LOWER RIGHT** key pad 3 consecutive times for this selection.

PN MODELS ONLY: Must be set for _d.

Press the **LOWER MIDDLE** key pad once to advance to next code.

L.00 L. **PRICE SUPPRESSION OPTION**
This option causes the customer display to show 'ADD' or 'AVAILABLE' rather than the amount of money to add.
00 Not Selected 'OFF'.
PS Selected 'ON'.
Press the **LOWER RIGHT** key pad once for this selection.

Press the **LOWER MIDDLE** key pad once to advance to next code.

n.CE n. **CLEAR ESCROW OPTION**
When selected, money held in escrow for 30 minutes without further escrow or cycle activity will be cleared.
00 Not Selected 'OFF'.
CE Selected 'ON'.
Press the **LOWER RIGHT** key pad once for this selection.

Press the **LOWER MIDDLE** key pad once to advance to next code.

U.00 U. **PRICE OFFSET**
00 Choose from 0–4 (.00–.04) by pressing the **LOWER LEFT** key pad.

Press the **LOWER MIDDLE** key pad once to advance to next code.

NOTE ON COIN UNITS:

1 money unit = 1 euro, 1 pound, 1 dollar, etc.

1 coin unit = 0.05 x 1 money unit

If cycle counter (90C) is selected, the following is true:

100	Represents the number of cycles in HUNDREDS.	1 02 = 200
200	Represents the number of cycles in ONES.	2 25 = 25
		TOTAL = 225 cycles

This is "VIEW ONLY" and cannot be cleared.

Press the **LOWER MIDDLE** key pad once to advance to next code.

If money counter (1.0C or 1.C0) is selected, the following is true:

300	Number of HUNDREDS.	3 01= 100
400	Number of ONES.	4 68 = 68
500	Number of ONE-HUNDREDTHS.	5 75 = 75
		TOTAL = 168.75

END of SET-UP PROCEDURES.

EXIT FROM SET-UP MODE

PD Models: Reinstall access door.

PN Models: Turn service key to "RUN".

DIAGNOSTIC CODES

If the set-up mode is entered and one of the following has occurred, the appropriate diagnostic code will be in the display.

d1 Water level detection error on control board or due to power line interference (cycles and customer display disabled until diagnostic code is manually cleared).

d3 Water temperature sense error when equipped with temperature sensing water valve (cycles will fill with unregulated default water temperatures while the error persists).

d4 Washer lid sense error on control board or due to power line interference (cycles and customer display disabled until diagnostic code is manually cleared).

d5 Blocked coin 1 or coin drop control circuit failure (coin recognition and price display disabled while blockage persists).

PN MODELS ONLY: *Make sure cycle price is selected to zero and coin option is not selected. (Set-up mode 6 should be set to 00 for free cycle operation. Set-up mode J. should be set to _d to prevent coin drop diagnostic codes.)*

d7 Last fill was slow.

d8 Last drain occurring during final spin was slow.

d9 Voltage detected below 180 vac for 8 seconds.

d12 Motor sense error detected on control board or due to power line interference.

d13 Blocked coin 2 or coin drop control circuit failure (coin recognition and price display disabled while blockage persists).

TOP LOAD WASHER DIAGNOSTIC MODE

This mode is entered by depressing the **LOWER RIGHT** keypad for 1 second while in any of the set-up codes 1 through 6 anytime a diagnostic code is present, or while dAS displays if operating with Maytag Data Acquisition setup.

On entry to diagnostic mode the entire display will flash, a cycle in process is cancelled, money in escrow is cleared, and diagnostic codes are cleared. If a diagnostic code persists, it must be corrected before the following cycle options are permitted.

There are two possible ways to initiate cycle activity from diagnostic mode as follows:

1. **Field Diagnostic Cycle –** With the entire display flashing, this cycle is started by pressing the **LOWER MIDDLE** key pad. This cycle provides a quick verification that the cold and hot water valves, pump, and motor are working. It is also a method to quickly get into a drain and spin to remove water from the machine if desired.

   3 seconds cold fill “C” displayed
   3 seconds hot fill “H” displayed
   3 seconds warm fill “CH” displayed
   3 seconds agitate “A” displayed
   9 seconds spin “S” displayed

   Pressing the **LOWER MIDDLE** key pad will pause/resume the cycle at any point during the diagnostic cycle. Pressing the **LOWER RIGHT** key pad will exit diagnostic mode and cancel a diagnostic cycle in process.

2. **Cycle Credit –** With the entire display flashing, a cycle may be credited by pressing the **LOWER LEFT** key pad (CC will display). When the service mode is exited “SELECT CYCLE” will be displayed unless the end-of-cycle lid opening is required.

TOP LOAD WASHER HELP MODE

This mode is entered by pressing the **LOWER LEFT** key pad while in special pricing option mode 2.XX (or while dAS displays if operating with Maytag Data Acquisition setup). In help mode, the **LOWER MIDDLE** keypad can be used to advance through three help codes (displayed as 1h.XX, 2h.XX and 3h.XX). Pressing the **LOWER RIGHT** keypad while any of the help codes are displayed clears the help codes. The help modes are followed by the Energy Saving indication screen (displayed as hE.ES), the software version, and finally the water temperature sensing screen (displayed as Exxx). Press the **LOWER LEFT** keypad at anytime to exit help mode.

The Energy Saving indication screen (hE.ES) and temperature sensing screen (Exxx) will only be displayed if the washer is configured for energy saving operation. The water temperature sensing screen (displayed as Exxx) is not a measure of water temperature in °F, but higher numbers do correspond to higher temperature water.

In help mode, other display symbols and elements are mapped to reflect the state of various inputs and outputs as follows:

WASH	**water sensed at wash level**
*****	**low voltage present (below about 180 VAC)**
circle above digit	**lid closed**
OR	**motor sensed running**
COLD	**cold water relay on**
HOT	**hot water relay on**
DETERGENT or SMALL LOAD	**motor relay on**
SPIN	**spin (reversing) relay on**
AVAILABLE	**energy saving strap present**

FINAL INSTALLATION CHECKLIST

_____ Tub block and instruction package have been removed from tub.

_____ Agitator is secured on the shaft.

_____ Washer is plugged into electrical outlet and is properly earthed.

_____ Water is turned on and checked for leaks at the tap and water valve connections.

_____ Drain hose is properly located into drain facility and is not collapsed or damaged.

_____ Washer has been leveled as close to the floor as possible. All legs should be firmly on the floor and leveling leg lock nuts MUST be tightened.

_____ Washer fills properly on all temperature selections.

_____ Agitate – after washer has filled.

_____ Spin – be sure washer spins and drains.

_____ Open lid to be sure washer does not continue spinning.

Make any corrections necessary to properly complete the installation.

INSTALLATION ACCESSORY KITS

Part No.	Description	Application
12001875	Earthing Kit	Additional external earth bonding kit.
12001585	Drain Hose Extension	Extends drain hose for drain facilities higher than 1.2 m (4 ft.)
12001586	Siphon Break	Used when an air-tight connection exists between drain hose and drain facility or for floor drain facilities.
12001599	Small Diameter Standpipe Drain Hose	Used when standpipe diameter is too small to receive end of drain hose.
211692	Non-Slip Disc	For painted/sloped floors.
204986	Carpet Installation Disc	For carpeted floors.